

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILIN	G DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/665,647	09/1	9/2003	Nareak Douk	P1585 US	6082
75	90	12/01/2005		EXAMINER	
Catherine C. N	/aresh		SIRMONS, KEVIN C		
Medtronic Vaso	•				D. DED 1411 (DED
3576 Unocal Pl	ace			. ART UNIT	PAPER NUMBER
Santa Rosa, CA	95403			3767	

Please find below and/or attached an Office communication concerning this application or proceeding.

•			
	Application No.	Applicant(s)	7
(10/665,647	DOUK ET AL.	
Office Action Summary	Examiner	Art Unit	
-	Kevin C. Sirmons	3767	
The MAILING DATE of this communication a Period for Reply	appears on the cover sheet	with the correspondence address	
A SHORTENED STATUTORY PERIOD FOR REI WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory perions and the second period for reply will, by state and the second period for reply will, by state and the second patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMU 1.136(a). In no event, however, may od will apply and will expire SIX (6) No tute, cause the application to become	NICATION. y a reply be timely filed MONTHS from the mailing date of this communication. BE ABANDONED (35 U.S.C. § 133).	
Status			
 1) Responsive to communication(s) filed on 22 2a) This action is FINAL. 2b) T 3) Since this application is in condition for allow closed in accordance with the practice under 	his action is non-final. wance except for formal m		
Disposition of Claims	pa		
4) ⊠ Claim(s) 1-34 is/are pending in the application 4a) Of the above claim(s) 4-8, 13 and 15-34 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) 1-3,9,12 and 15 is/are rejected. 7) ⊠ Claim(s) 10 and 11 is/are objected to. 8) □ Claim(s) are subject to restriction and	is/are withdrawn from cor	sideration.	
Application Papers			
9) The specification is objected to by the Exam 10) The drawing(s) filed on is/are: a) a Applicant may not request that any objection to to the Replacement drawing sheet(s) including the cort 11) The oath or declaration is objected to by the	ccepted or b) objected he drawing(s) be held in abe rection is required if the draw	yance. See 37 CFR 1.85(a). ing(s) is objected to. See 37 CFR 1.121(d).	
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for fore a) All b) Some * c) None of: 1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the papplication from the International Bur * See the attached detailed Office action for a	ents have been received. ents have been received in riority documents have be eau (PCT Rule 17.2(a)).	n Application No en received in this National Stage	
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/Paper No(s)/Mail Date	Paper I	w Summary (PTO-413) No(s)/Mail Date of Informal Patent Application (PTO-152) 	

Application/Control Number: 10/665,647

Art Unit: 3767

DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-3, 9, 12 and 14 are rejected under 35 U.S.C. 102(b) as being anticipated by Moorehead U.S. Pat. No. 5,147,332.

Moorehead discloses a catheter having a central lumen, the catheter including a plurality of longitudinal struts (portion of catheter in between the apertures) and longitudinal apertures (66 and 70), the struts and apertures interspaced around the circumference of a proximal portion of the catheter that extends out of the patient during use (fig. 14; Note applicant has not defined what he regards a the proximal portion); and a self-sealing polymer (62) disposed on at least a portion of each strut (fig. 14), the polymer separably sealing the struts one to another (fig. 14), wherein the struts separate to allow passage of a fluid into or out of the central lumen, and wherein the struts reseal to prevent passage of a fluid into or out of the central lumen (fig. 14); as to claims 2-3, 9, 12 (Narrowly eye-shaped is a relative term) and 14, (fig. 14).

Allowable Subject Matter

Claims 10 and 11 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Art Unit: 3767

م مهری سرم

Response to Arguments

Applicant's arguments filed 9/22/05 have been fully considered but they are not persuasive.

Moorehead is fully capable of having a proximal portion of the catheter extending out of the patient during use (figs. 1, 3 and 3A)

Simply, any portion not at the distal end can be regarded as a proximal portion. Proximal and distal portion have not been clearly defined in the specification and/ or claims. Furthermore, Moorhead states that the apertures are distances from the distal end of the catheter (abstract).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kevin C. Sirmons whose telephone number is 571-272-4965. The examiner can normally be reached on Monday-Friday 6:30-4:00 ALT FRI.

The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Application/Control Number: 10/665,647

Art Unit: 3767

Kevin C. Sirmons Primary Examiner Art Unit 3767

Nevin C. Momons

..

.